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| 'Name the type of angle. | 2) An amount was increased by 7% to \$382.00. Find the original amount. | 3) Find Volume of Cylinder |
|---|---|--|
| Answer: | Answer: | Answer: |
| 4) Factorise $q^2 + 8q + 12$ | 5) 23 Find Volume of Cylinder | 6) An amount was decreased by 10.9% to \$274.00. Find the original amount. |
| Answer: | Answer: | Answer: |
| 7) 'Name the type of angle. | 8) An amount was increased by 3% to \$295.00. Find the original amount. | 9) 30 Find Volume of Cylinder |
| Answer: | Answer: | Answer: |
| 10) An amount was decreased by 3% to \$68.00. Find the original amount. | 'Name the type of angle. | 'Name the type of angle. |
| Answer: | Answer: | Answer: |
| 'Name the type of angle. | Name the type of angle. | 'Name the type of angle. |
| Answer: | Answer: | Answer: |

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| 16) Factorise f ² + 9f + 14 | 17) Factorise d ² + 7d + 10 | 18) Factorise d ² + 7d + 10 |
|--|--|--|
| Answer: | Answer: | Answer: |
| 19) Factorise s ² + 9s + 20 | 20) An amount was decreased by 8% to \$211.00. Find the original amount. | |
| Answer: | Answer: | |

Total: ____ / 20

Name: _____

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Sr: 27112020-1833



Answers:

3) 21205.750411731 5) 34972.209419762 1) Straight 2) \$357.01 4) (q + 2)(q + 6)6) \$244.13 7) Right 8) \$286.41 11) Straight 9) 19815.595662518 10) \$65.96 12) Straight 13) Straight 14) Acute 16) (f + 2)(f + 7)17) (d + 2)(d + 5)18) (d+2)(d+5)19) (s + 4)(s + 5)20) \$194.12 15) Right